

## TONY MOULDS

Tony Moulds has had a long and passionate interest in engineering heritage and history. His education and early experience in the United Kingdom culminated in a major contribution to water engineering and heritage conservation.

Tony has a Master of Engineering Science degree from the United Kingdom, is a Member of the Institution of Civil Engineers, London, a Fellow of the Institution of Engineers Australia and a Chartered Professional Engineer.

After graduation he worked as a site engineer in the UK before moving to Australia in 1965 to work for the Metropolitan Water Board in Perth, then for the Water Conservation and Irrigation Commission of NSW. He returned to the UK for two years before moving permanently to Western Australia in 1970 to take up a career with the Perth Metropolitan Water Board and its successors. During his 32 years with the water industry in Western Australia Tony held positions in the dam design, corporate strategic planning and capital works planning. He was involved in geotechnical investigation, dam safety surveillance, design coordination for new dams and dam remedial works. Since retirement in 2002 he has carried out casual lecturing and training courses for the Water Corporation.

He was a member of the Western Australian Engineering Heritage Panel from 1983 to 2007 and Chairman from 1987 to 1992 and again from 2002 to 2007. He participated in the National Committee on Engineering Heritage from 1987 to 1994 and from 2002 to 2007, and was National Chairman from 1993 to 1994.

During his time as Chairman of the WA Panel it achieved an excellent reputation with heritage organisations, notably the Heritage Council and the National Trust. Considerable progress was made with the recognition of engineering heritage. In 2004 Tony prepared a nomination for a Historic Engineering Marker for the Ord River Dam.

From 1996 to 1999 Tony was Honorary Project Manager and co-editor of a Review of Major Dams and the Development of Dam Technology in Australia, for the Australian Heritage Commission.

He was Chairman of the subcommittee which organised the National Engineering Heritage conference in Perth in November 2007 and since 2001 he has been a member of the Conservation Advisory Board of the Golden Pipeline Trust.

### CHANGE CONTROL

VERSION 1	26 April 2010	459 words	Scanned
VERSION 2	26 April 2010	360 words	Précis
VERSION 3	26 April 2010	360 words	Changes from Don Young
VERSION 4	16 May 2010	381 words	Changes from Keith Baker
VERSION 5	16 May 2010	361 words	Précis to fit word limit